



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 6985

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/590,383	08/23/2006 RULE	418	3748	060619

APPLICANTS

Hiroshi Hasegawa, Osaka, JAPAN;
 Atsuo Okaiichi, Osaka, JAPAN;
 Fumitoshi Nishiwaki, Hyogo, JAPAN;

**** CONTINUING DATA *******

This application is a 371 of PCT/JP05/02955 02/17/2005

**** FOREIGN APPLICATIONS *******

JAPAN 2004-047372 02/24/2004

**** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ****
04/14/2007

Foreign Priority claimed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Met after Allowance MAD Initials	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119(a-d) conditions met	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		JAPAN	17	16	1

ADDRESS

KRATZ, QUINTOS & HANSON, LLP
 1420 K Street, N.W.
 Suite 400
 WASHINGTON, DC 20005
 UNITED STATES

TITLE

Expander with discharge valve

FILING FEE RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit